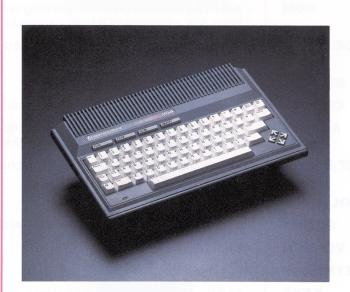
# COMPUTER





**MEMORY** 

ROM

• 64K RAM Standard • 60K RAM User accessible for BASIC programs

32K ROM Standard (includes operating system and BASIC interpreter)

Up to 32K additional ROM with various built-in software options

**MICROPROCESSOR** • 7501 Microprocessor—.89 to 1.76 MHz clock

• 128 Colors (16 colors; 8 luminance levels)

40 Columns × 25 lines of text

• 121 Colors (16 colors; 8 luminance levels)

Upper & lower case letters, numerals and symbols
Reverse and

flashing characters • All PET graphic characters

 Text characters
High resolution graphics
Split screen text/high resolution graphics

320 × 200 Pixels

• 2 Tone generators or • 1 Tone and 1 white noise generator

• 8 Volume levels

**KEYBOARD** • Full size/full stroke design

> • 67 Keys total • 4 Cursor control keys • 4 Programmed (reprogrammable) function keys (up to 8 user defined functions possible) • Color control keys • HELP key • Upper and lower case

character set • Graphics character set

• 264 MODEM (User) port • Serial port • ROM cartridge and parallel disk drive port • 2 Joystick ports • C 1531 Cassette drive interface port • RF Output—channel 3 or 4 • Monitor output—composite/ chrominance/luminance · Audio input/output · Power supply input

> • Built-in BASIC 3.5—over 75 commands • Built-in Machine Language Monitor—over 12 commands • Built-in graphics and sound commands

Screen window capability
Various built-in software options

 SFS 481 Fast disk drive
C 1542 Disk drive unit
C 1531 Datassette • MCS 801 Color dot matrix printer • MPS 802 Dot matrix

• C 1703 Color Monitor

• Will also work with: C 1541 Disk drive unit, C 1526 Dot matrix printer, C 1702 Color monitor

printer • DPS 1101 Daisy wheel printer • C 1520 Plotter/printer

• 13½  $\times$  2½  $\times$  7¾ (W  $\times$  H  $\times$  D) inches

120 Volts AC, 60 Hz—External power supply

8.5 Watts maximum

· Charcoal gray

• 3 lbs. 10 oz.

Commodore Business Machines, Inc. • 1200 Wilson Drive • West Chester, PA 19380 Commodore Business Machines, Limited • 3370 Pharmacy Avenue • Agincourt, Ontario, M1W 2K4

DISPLAY

COLORS

**CHARACTERS** 

**DISPLAY MODES** 

RESOLUTION

SOUND

**VOLUME** 

**KEYS** 

INPUTS/OUTPUTS

**FEATURES** 

**PERIPHERALS** 

**OTHERS PERIPHERALS** 

**DIMENSIONS NET WEIGHT POWER REQUIREMENTS** 

**POWER CONSUMPTION** 

COLOR

## brought to you by andy finkel